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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/553,997	04/20/2000	Douglas A. Buchanan	13322(YOR92000-0036US1)	5913	
75	90 02/27/2002				
Richard L Catania Scully Scott Murphy & Presser 400 Garder City Plaza			EXAMINER VOCKRODT, JEFF B		
					Garden City, NY 11530
			ART UNIT	PAPER NUMBER	
			2822	2822	
		DATE MAILED: 02/27/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

, à		Application No.	Applicant(s)		
_	Office Action Summer	09/553,997	BUCHANAN ET AL.		
.	Office Action Summary	Examin r	Art Unit		
	TI. SEAU MODEL	Jeff Vockrodt	2822		
Period fo	Th MAILING DATE of this communication or Reply	1			
I ME - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD FOR RIMALING DATE OF THIS COMMUNICATION maintenance of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory pere to reply within the set or extended period for reply will, by seply received by the Office later than three months after the next patents are adjustment. See 37 CFR 1.704(b).	EPLY IS SET TO EXPIRE <u>9 M</u> DN. R 1.136(a). In no event, however, may a rent. a reply within the statutory minimum of thirtherical will apply and will expire SIX (6) MON that the cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication.		
1) 🖂	Pesnansive to communication (a) filed an	20.4			
2a)□	Responsive to communication(s) filed on This action is FINAL . 2b)				
3)	/—	This action is non-final.			
<u>ا ا</u>	Since this application is in condition for al closed in accordance with the practice un	lowance except for formal mat der <i>Ex parte Quayle</i> , 1935 C.E	ters, prosecution as to the merits is 0.11, 453 O.G. 213		
Dispositi	on of Claims	•	, , , , , , , , , , , , , , , , , , , ,		
4) 🖂	Claim(s) 1-56 is/are pending in the applica	ition.			
	4a) Of the above claim(s) is/are with	drawn from consideration.			
	Claim(s) is/are allowed.				
6) 🗌	Claim(s) is/are rejected.				
7)	Claim(s) is/are objected to.				
8)🖂	Claim(s) <u>1-56</u> are subject to restriction and	or election requirement.			
	on Papers	•			
9) <u></u> ⊤	he specification is objected to by the Exam	iner.			
	he drawing(s) filed on is/are: a)□ ad		e Examiner		
	Applicant may not request that any objection to				
11)[] T	he proposed drawing correction filed on				
	If approved, corrected drawings are required in				
12)∏ T	he oath or declaration is objected to by the	Examiner.			
Priority u	nder 35 U.S.C. §§ 119 and 120				
13) 🗌 📝	Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C. §	119(a)-(d) or (f).		
a)[All b)☐ Some * c)☐ None of:				
1	. Certified copies of the priority docume	ents have been received.			
2	2. Certified copies of the priority documents have been received in Application No				
	B. Copies of the certified copies of the p application from the International se the attached detailed Office action for a l	Bureau (PCT Rule 17.2(a)).			
	knowledgment is made of a claim for dome				
a)	☐ The translation of the foreign language polychology. The translation of the foreign language polychology.	provisional application has bee	en received.		
ttachment(s		•			
) Notice () Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Info	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)		
Patent and Trad O-326 (Rev.		Action Summary	Part of Paper No. 2		



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DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention. The claimed invention requires, inter alia, a compound of the general formula $MR^1_xR^2_yA_z$ including the following mutually exclusive species:

- A) where R¹ is limited to a hydride group(claim 3);
- B) where R¹ is limited to an alkyl or cycloalkyl group(claim 4);
- C) where R¹ is limited to an alkenyl or cycloalkenyl group (claim 5);
- D) where R¹ is limited to a carbonyl group (claim 6);
- E) where R¹ is limited to an alkoxy or siloxy group (claim 7);
- F) where R¹ is limited to an amido group (claim 8);
- G) where R¹ is limited to a nitrate group (claim 10);
- H) where R¹ is limited to an halide group (claim 11); and
- I) where R¹ is limited to a silyl group (claim 12);

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species (one of A-I above) for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeff Vockrodt whose telephone number is (703) 306-9144. The examiner can normally be reached on Monday through Friday, from 9:30 Am to 3:00 Pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr., can be reached on (703) 308-4940. The fax phone number for this Group is (703) 305-3432 or (703) 308-7722.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

February 14, 2002

CARL WHITEHEAD, JR.
SUPERVISORY PATENT EXAMINEF
TECHNOLOGY CENTER 2800